

**Declaration For U.S. Patent Application**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled  
(Insert Title) Double doped lithium niobate crystals

the specification of which

- (Check one of blocks 1, 2, or 3. See note A on back of this page)
1. ☐ is attached hereto.
  2. ☐ was filed on \_\_\_\_\_ as International PCT Application Serial No. \_\_\_\_\_ and was amended on \_\_\_\_\_ (if applicable)
  3. ☐ was filed on \_\_\_\_\_ as U.S. Application Serial No. \_\_\_\_\_ and was amended on \_\_\_\_\_ (if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application as defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application for which priority is claimed:

	(Number)	(Country)	(Day/Month/Year Filed)	Priority Claimed <input type="checkbox"/> Yes <input type="checkbox"/> No
(List prior foreign applications. See note B on back of this page)	<u>00121092.0</u>	<u>China</u>	<u>20/7/2000</u>	<input type="checkbox"/> Yes <input type="checkbox"/> No
	_____	_____	_____	<input type="checkbox"/> Yes <input type="checkbox"/> No
	_____	_____	_____	<input type="checkbox"/> Yes <input type="checkbox"/> No
	_____	_____	_____	<input type="checkbox"/> Yes <input type="checkbox"/> No

(See note C on back of this page)

☐ See attached list for additional prior foreign applications

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(List Prior U.S. Applications)	(Application Serial Number)	(Filing Date)	(Status) (patented, pending, abandoned)
	_____	_____	_____
	_____	_____	_____

And I hereby appoint as principal Attorneys James E. Armstrong, III, Reg. No. 18,366; William F. Westerman, Reg. No. 29,988; Ken-Ichi Hattori, Reg. No. 32,861; John R. Pegan, Reg. No. 18,069; William G. Kratz, Jr., Reg. No. 22,631; Le-Nhung McLeland, Reg. No. 31,541; James P. Welch, Reg. No. 17,379; Ronald F. Naughton, Reg. No. 24,616; Albert Tockman, Reg. No. 19,722; Edward F. Welsh, Reg. No. 22,455; Patrick D. Muir, Reg. No. 37,403; Gay A. Spahn, Reg. No. 34,978; Theresa M. Stevens-Smith, Reg. No. 36,281; Mel R. Quintos, Reg. No. 31,898; Michael J. Foycik, Jr., Reg. No. 30,928; John F. Carney, Reg. No. 20,276; Donald W. Hanson, Reg. No. 27,133; Stephen G. Adrian, Reg. No. 32,878; William L. Brooks, Reg. No. 34,129; Stephen B. Parker, Reg. No. 36,631.

Please direct all communications to the following address:

ARMSTRONG, WESTERMAN, HATTORI,  
McLELAND & NAUGHTON  
1725 K Street, N.W., Suite 1000  
Washington, D.C. 20006  
(202) 659-2930 Fax: (202) 887-0357

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, the United States Code, § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

(See note D on back of this page)

Full name of sole or first inventor Yongfa KONG

Inventor's signature Yongfa Kong 25/5/2001 Date

Residence Tianjin City

Citizenship P.R. of China

Post Office Address Nankai University, 94 Weijin Road, Tianjin City 300071, P.R. of China

Full name of second joint inventor, if any Jingjun XU  
Inventor's signature [Signature] 25/5/2001  
Residence Tianjin City Date  
Citizenship P.R. of China  
Post Office Address Nankai University, 94 Weijin Road, Tianjin City 300071,  
P.R. of China

Full name of third joint inventor, if any Guangao LI  
Inventor's signature [Signature] 25/5/2001  
Residence Tianjin City Date  
Citizenship P.R. of China  
Post Office Address Nankai University, 94 Weijin Road, Tianjin City 300071,  
P.R. of China

Full name of fourth joint inventor, if any Qian SUN  
Inventor's signature [Signature] May. 25, 2001  
Residence Tianjin City Date  
Citizenship P.R. of China  
Post Office Address Nankai University, 94 Weijin Road, Tianjin City 300071,  
P.R. of China

Full name of fifth joint inventor, if any Baiquan TANG  
Inventor's signature [Signature] May. 25, 2001  
Residence Tianjin City Date  
Citizenship P.R. of China  
Post Office Address Nankai University, 94 Weijin Road, Tianjin City 300071,  
P.R. of China

Full name of sixth joint inventor, if any Hui HUANG  
Inventor's signature [Signature] 25/5/2001  
Residence Tianjin City Date  
Citizenship P.R. of China  
Post Office Address Nankai University, 94 Weijin Road, Tianjin City 300071,  
P.R. of China

Full name of seventh joint inventor, if any Ziheng HUANG  
Inventor's signature [Signature] 25/5/2001  
Residence Tianjin City Date  
Citizenship P.R. of China  
Post Office Address Nankai UNIVERSITY, 94 Weijin Road, Tianjin City 300071,  
P.R. of China

Full name of eighth joint inventor, if any Shaolin CHEN  
Inventor's signature [Signature] 25/5/2001  
Residence Tianjin City Date  
Citizenship P.R. of China  
Post Office Address Nankai University, 94 Weijin Road, Tianjin City 300071,  
P.R. of China

Full name of second joint inventor, if any Xiaojun CHEN  
Inventor's signature Xiaojun Chen May 25, 07  
Residence Tianjin City Date  
Citizenship P.R. of China  
Post Office Address Nankai University, 94 Weijin Road, Tianjin City 300071,  
P.R. of China

Full name of third joint inventor, if any Guangyin ZHANG  
Inventor's signature Zhang, Guangyin May 25, 2007  
Residence Tianjin City Date  
Citizenship P.R. of China  
Post Office Address Nankai University, 94 WEIJIN Road, Tianjin City 300071,  
P.R. of China

Full name of fourth joint inventor, if any \_\_\_\_\_  
Inventor's signature \_\_\_\_\_ Date  
Residence \_\_\_\_\_  
Citizenship \_\_\_\_\_  
Post Office Address \_\_\_\_\_

Full name of fifth joint inventor, if any \_\_\_\_\_  
Inventor's signature \_\_\_\_\_ Date  
Residence \_\_\_\_\_  
Citizenship \_\_\_\_\_  
Post Office Address \_\_\_\_\_

Full name of sixth joint inventor, if any \_\_\_\_\_  
Inventor's signature \_\_\_\_\_ Date  
Residence \_\_\_\_\_  
Citizenship \_\_\_\_\_  
Post Office Address \_\_\_\_\_

Full name of seventh joint inventor, if any \_\_\_\_\_  
Inventor's signature \_\_\_\_\_ Date  
Residence \_\_\_\_\_  
Citizenship \_\_\_\_\_  
Post Office Address \_\_\_\_\_

Full name of eighth joint inventor, if any \_\_\_\_\_  
Inventor's signature \_\_\_\_\_ Date  
Residence \_\_\_\_\_  
Citizenship \_\_\_\_\_  
Post Office Address \_\_\_\_\_

00004935-00000000